

# 2002 North Dakota Wheat Varieties

July 23, 2002

ighlights
The leading 2002 North Dakota spring wheat varieties were Alsen, Gunner, Reeder, Parshall, and Oxen. Of the 7.0 million acres of spring wheat planted in North Dakota, the top five varieties accounted for 64.0 percent of the total. Russ, the 2001 leader, fell to seventh in 2002. Oxen and Ingot remained strong in the east central district.

The durum wheat variety Ben maintained its first place position for the fourth straight year and Lebsock moved into second place from eighth in 2001. Mountrail climbed into third place in 2002. Together the top three varieties accounted for 55.8 percent of the 2.0 million of durum acres planted in 2002. Renville dropped from second place in 2001 to sixth place in 2002. Munich slipped from third to seventh place.

Some of the winter wheat varieties reported planted in North Dakota include Elkhorn, Harding, Ransom, Roughrider and Wesley. Winter wheat variety estimates are not published due to insufficient number of winter wheat variety reports in 2002.

urvey Description

The data in this report is based on the results of a June survey conducted by USDA's North Dakota Agricultural Statistics Service of over 1,900 wheat producers. Thank you to each person who supplied data and made this report possible.

Results include acreage and percentages at the state and Agricultural Statistics district levels. All variety data and planted district acreage in this publication are not official estimates. The number of summarized reports produce highly reliable state totals. At the district level, the number of reports for minor varieties is generally limited, hence some of the yearly variation in the district percent and acreage may be the result of sample variation.

The North Dakota Wheat Commission and the North Dakota State University (NDSU) Agriculture Experiment Station provided supporting funds for this survey. The NDSU Extension Service provided variety descriptions. Free copies of the publication are available from the North Dakota Wheat Commission, 4023 State Street, Bismarck, ND 58503-0690; telephone 701-328-5111.

#### **SPRING WHEAT**

Alsen was the most popular spring wheat variety this year. It accounted for 30.8 percent of the spring wheat acres or 2.2 million acres. This compared to 6.7 percent last year when it was in sixth place. Alsen was most popular in the northern two-thirds of the state. Alsen, a 2000 North Dakota release, has semi-dwarf height, strong straw strength, medium-early maturity rate, high tolerance to fusarium headblight and an average to good end-use quality rating.

**Gunner**, a 1995 Agri Pro release, maintained its second place position in 2002. Gunner accounted for 9.1 percent of the spring wheat acres, compared to 16.1 percent in 2001. It was the second leading variety in northwest, north central, northeast and central districts. Gunner has medium height, medium-strong straw strength, medium maturity and an average to good end-use quality rating.

Reeder was the third most popular spring wheat variety, up from eighth place last year. It accounted for 8.6 percent of the spring wheat acres statewide, compared to 4.3 percent last year. Reeder was the leading variety in the southwest and south central districts. Reeder, a 1999 North Dakota release, has semi-dwarf height, strong straw strength, medium-early maturity rate and an average to good enduse quality rating.

**Parshall** moved up to fourth place in 2002 from fifth in 2001, accounting for 7.9 percent of the spring wheat planted acreage. It is a 1999 North Dakota release that has medium height, strong straw strength, medium maturity and a good end-use quality rating.

SPRING WHEAT<sup>1/</sup>
Percent of Acreage Planted, North Dakota, 1998-2002

					200	02
Variety	1998	1999	2000	2001	Pct.	Acres Planted
Alsen Gunner Reeder Parshall Oxen Ingot Russ 2375 Norpro Amidon Grandin Butte 86 McKenzie Keene Dandy Trenton 2398 McNeal Mercury Forge Walworth HJ98 Coteau Len Ivan Gus Other 2'/ All Varieties	0.0 0.8 0.0 0.0 2.3 0.0 8.3 35.9 0.0 5.3 7.8 5.6 0.0 0.0 1.7 2.8 1.0 0.0 0.7 0.9 0.0 1.3 2.5 2.0 1.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0	0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	- Percen 0.4 14.9 0.8 9.6 1.9 20.3 13.5 0.0 4.9 5.8 2.2 0.3 2.7 0.5 1.5 3.1 0.0 1.6 0.0 1.9 0.4 0.4 0.4 0.4 0.4	16.7 16.7 16.1 4.3 6.7 8.2 5.6 18.2 6.8 0.4 3.9 2.6 1.2 1.0 2.1 1.5 1.9 0.0 0.7 0.0 0.7 0.0 0.3 0.3 0.2 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5	30.8 9.1 8.6 7.9 7.6 6.7 3.4 3.1 1.0 1.0 1.0 0.9 0.8 0.7 0.5 0.5 0.5 0.4 0.4 0.4 0.4 0.4 0.3 0.4	- 1,000 - 2,158.2 635.6 602.8 552.9 529.3 470.9 421.8 239.3 214.3 73.9 70.7 69.7 68.1 66.0 54.5 47.2 44.1 34.9 33.6 32.7 32.7 27.1 227.5 7,000.0
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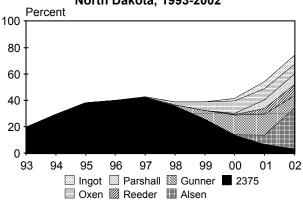
1/ Percentages may not add to 100 due to rounding. 2/ Other includes other varieties not listed and unknown varieties.

SPRING WHEAT<sup>1/</sup>
Percent and Acreage Planted, North Dakota, 2002

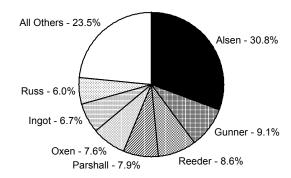
Percent and Acreage Planted, North Dakota, 2002											
Variety	Northwest	North Central	Northeast	West Central	Central	East Central	Southwest	South Central	Southeast	State	
1					Percen	Planted ·					
Alsen	51.1	52.7	52.6	18.1	30.2	24.5	4.9	4.3	13.3	30.8	
Gunner	14.8	20.5	11.0	12.0	13.2	2.0	4.2	5.2	0.2	9.1	
Reeder	3.6	1.5	2.6	11.2	10.3	0.6	34.6	16.9	6.0	8.6	
Parshall	4.0	5.1	7.2	13.0	11.6	5.3	9.5	10.4	7.9	7.9	
Oxen	0.0	0.0	1.2	0.6	2.4	20.1	6.9	12.1	25.4	7.6	
Ingot	0.0	0.0	6.0	0.1	5.2	23.8	0.0	0.0	16.5	6.7	
Russ	8.3	9.3	4.6	0.0	11.9	4.3	0.4	6.3	10.5	6.0	
2375	0.6	1.2	2.2	3.6	0.5	7.1	8.1	6.8	8.0	3.4	
Norpro	0.4	3.2	2.0	0.2	7.9	3.9	3.7	3.7	2.8	3.1	
Amidon	3.5	2.2	0.0	7.4	0.1	8.0	1.0	4.3	0.5	1.8	
Grandin	2.5	0.9	0.7	5.4	0.9	0.0	2.6	4.5	0.2	1.6	
Butte 86	0.0	0.0	0.0	0.0	0.8	0.1	2.2	6.4	2.3	1.1	
McKenzie	2.7	0.7	0.0	1.2	0.8	0.4	1.3	1.4	2.0	1.0	
Keene	3.1	0.0	0.0	0.2	0.0	0.0	4.3	1.6	1.0	1.0	
Dandy	0.3	0.4	2.0	0.5	0.6	0.1	0.0	0.0	3.8	1.0	
Trenton	0.0	0.0	0.0	5.4	0.0	0.0	1.8	0.7	2.7	0.9	
2398	0.0	0.0	0.0	3.3	0.0	0.0	0.9	5.6	0.0	0.8	
McNeal	1.1	0.0	0.0	7.1	0.0	0.0	0.0	0.0	0.0	0.7	
Mercury	0.0	0.0	1.6	0.1	0.0	1.0	1.3	0.1	0.1	0.6	
Forge	0.0	0.0	0.3	0.0	0.1	1.0	2.7	0.0	0.0	0.5	
Walworth	0.0	0.0	0.8	8.0	0.2	0.9	0.0	0.1	0.9	0.5	
HJ98	0.0	0.6	1.9	0.0	0.0	0.1	0.0	0.0	0.0	0.5	
Coteau	0.0	0.0	0.0	3.8	0.0	0.0	0.6	0.6	0.3	0.5	
Len	0.0	0.4	0.0	1.8	0.0	0.0	0.8	1.6	0.0	0.4	
Ivan	0.0	0.1	0.6	0.2	0.9	0.7	0.0	0.0	0.5	0.4	
Gus Other <sup>2/</sup>	1.4 2.6	0.4 0.7	0.1 2.3	0.0 3.8	0.4 1.9	0.0 3.4	0.1 7.9	1.6 5.9	0.1 2.2	0.4 3.3	
Other	2.0	0.7	2.3	3.0		Acres	7.5	5.9	2.2	5.5	
Alsen	347.6	353.4	751.6	101.5	214.5	235.1	36.2	22.8	95.5	2,158.2	
Gunner	100.9	137.3	157.8	67.0	93.7	18.8	31.2	27.3	1.6	635.6	
Reeder	24.2	10.2	37.7	62.6	73.4	5.8	256.2	89.5	43.2	602.8	
Parshall	27.3	34.2	103.6	72.8	82.4	50.8	70.0	55.0	56.8	552.9	
Oxen	0.0	0.0	17.2	3.4	17.3	193.0	51.1	64.2	183.1	529.3	
Ingot	0.0	0.0	85.8	0.6	36.8	228.9	0.0	0.0	118.8	470.9	
Russ	56.7	62.2	65.3	0.0	84.7	41.1	2.9	33.3	75.6	421.8	
2375	4.2	8.3	32.1	20.4	3.9	68.3	59.9	36.1	6.1	239.3	
Norpro	2.6	21.3	28.9	1.0	56.0	37.5	27.4	19.8	19.8	214.3	
Amidon	23.9	14.7	0.0	41.6	0.6	7.6	7.7	22.9	3.9	122.9	
Grandin	16.8	6.2	9.9	30.4	6.6	0.0	19.6	23.6	1.2	114.3	
Butte 86	0.0	0.0	0.0	0.0	5.7	1.4	16.6	33.8	16.4	73.9	
McKenzie	18.3	5.0	0.0	6.9	5.4	3.4	9.7	7.4	14.6	70.7	
Keene	20.9	0.0	0.0	1.3	0.0	0.0	31.7	8.3	7.5	69.7	
Dandy	1.8	2.5	29.0	2.9	4.2	0.7	0.0	0.0	27.0	68.1	
Trenton	0.0	0.0	0.0	30.2	0.0	0.0	13.1	3.6	19.1	66.0	
2398	0.0	0.0	0.0	18.2	0.0	0.0	6.7	29.6	0.0	54.5	
McNeal	7.3	0.0	0.0	39.9	0.0	0.0	0.0	0.0	0.0	47.2	
Mercury	0.0	0.0	23.4	0.3	0.0	9.4	9.6	0.6	0.8	44.1	
Forge	0.0	0.0	4.5	0.0	1.0	9.2	20.2	0.0	0.0	34.9	
Walworth	0.0	0.0	11.7	4.6	1.5	8.4	0.0	0.6	6.8	33.6	
HJ98	0.0	3.7	27.8	0.0	0.0	1.2	0.0	0.0	0.0	32.7	
Coteau	0.0	0.0	0.6	21.4	0.0	0.0	4.8	3.3	2.0	32.1	
Len	0.0	3.0	0.0	10.2	0.0	0.0	6.2	8.5	0.0	27.9	
Ivan	0.0	0.7	8.7	1.3	6.3	6.9	0.0	0.0	3.8	27.7	
Gus	9.8	2.9	1.8	0.0	2.5	0.0	1.0	8.4	0.7	27.1	
Other 2/	17.7	4.4	32.6	21.5	13.5	32.5	58.2	31.4	15.7	227.5	
All Varieties	680.0	670.0	1,430.0	560.0	710.0	960.0	740.0	530.0	720.0	7,000.0	

<sup>1/</sup> Percentages may not add to 100 due to rounding. 2/ Other includes other varieties not listed and unknown varieties.

#### Spring Wheat Leading Varieties Planted North Dakota, 1993-2002



## Spring Wheat Varieties Percent of Total Planted North Dakota, 2002



#### **DURUM WHEAT**

Ben was the most popular North Dakota durum wheat variety for the fourth year in a row. It accounted for 26.0 percent of the 2.0 million durum acres planted, down from 27.5 percent in 2001. It has broad appeal statewide and was the leading variety in the southern two-thirds of the state. Ben is a 1996 North Dakota release and is characterized by medium height, strong straw strength, medium maturity and excellent end-use quality.

**Lebsock** moved up to second place in 2002 from eighth. It represented 15.8 percent of the durum acres planted, compared to 3.2 percent in 2001. It was the leading variety in the north central and the northeast district. Lebsock is known for it's medium height, strong straw strength, medium maturity and good end-use quality. It is a 1999 North Dakota release.

**Mountrail** moved into third place in 2002 from fourth. It comprised 14.0 percent of the acres of durum planted this year, up from the 7.9 percent of last year's acreage. It was released in 1998 by North Dakota and is known for medium height, strong straw strength, late maturity and average enduse quality.

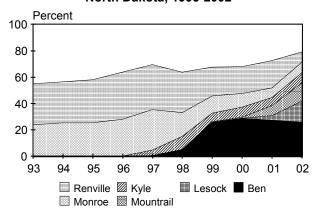
**Kyle** rose from seventh to fourth place this year with 7.8 percent of the planted durum acreage, up from 6.2 percent in 2001. It was grown mainly in the northwest district. Kyle is a Canadian 1984 release and is described as having tall height, weak straw strength, late maturity and good end-use quality.

## DURUM WHEAT<sup>1/</sup> Percent of Acreage Planted, North Dakota, 1998-2002

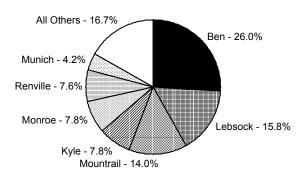
			0000		2002		
Variety	1998	1999	2000	2001	Pct.	Acres Planted	
			- Percen	ıt		- 1,000 -	
Ben	5.0	26.0	29.0	27.5	26.0	520.3	
Lebsock	0.0	0.0	0.1	3.2	15.8	315.0	
Mountrail	0.0	0.4	0.7	7.9	14.0	280.2	
Kyle	10.1	6.5	7.5	6.2	7.8	156.9	
Monroe	18.1	12.7	10.3	7.3	7.8	156.2	
Renville	30.5	22.1	20.3	20.6	7.6	152.5	
Munich	7.2	10.1	12.7	8.0	4.2	84.6	
Maier	0.0	0.1	0.6	3.0	3.2	64.5	
Vic	5.5	2.5	2.7	2.2	2.5	49.9	
AC Avonlea	0.0	0.0	0.0	0.0	1.9	38.4	
Plaza	0.0	0.0	0.0	0.0	1.6	32.6	
Rugby	10.2	12.9	8.9	6.5	1.4	28.3	
Belzer	0.1	0.6	1.2	0.4	1.0	20.3	
Plenty	4.8	2.2	1.4	1.0	0.9	17.1	
Voss	0.1	0.4	0.3	0.3	8.0	15.3	
Crosby	0.3	0.1	0.1	1.0	0.7	13.1	
Other 2/	8.1	3.4	4.2	4.9	2.7	54.8	
All Varieties	100.0	100.0	100.0	100.0	100.0	2,000.0	
1 / Dorcontagos m	an not a	1d to 100	due to re	undina	2/ Other is	ncludes	

1/ Percentages may not add to 100 due to rounding.  $\,2/$  Other includes other varieties not listed and unknown varieties.

#### Durum Wheat Leading Varieties Planted North Dakota, 1993-2002



## Durum Wheat Varieties Percent of Total Planted North Dakota, 2002

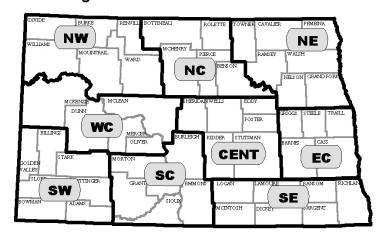


DURUM WHEAT<sup>1/</sup>
Percent and Acreage Planted, North Dakota, 2002

		N I o willo	Percent an		i iaiiteu, iv			Carreth		
Variety	Northwest	North Central	Northeast	West Central	Central	East Central	Southwest	South Central	Southeast	State
					Percent	Planted				
Ben	11.6	20.3	4.7	38.5	45.1	26.0	66.4	44.5	64.0	26.0
Lebsock	12.5	39.8	37.9	10.5	32.0	15.3	9.3	38.5	0.0	15.8
Mountrail	20.3	2.0	7.2	17.6	0.0	14.0	1.3	0.0	0.0	14.0
Kyle	14.5	1.4	0.0	0.5	0.0	0.0	0.1	0.0	0.0	7.8
Monroe	10.0	4.8	3.0	13.1	0.0	0.0	0.0	9.5	0.0	7.8
Renville	11.0	7.2	0.6	8.5	6.3	0.0	0.7	0.0	0.0	7.6
Munich	2.0	10.9	37.0	0.0	4.9	0.0	0.5	0.0	36.0	4.2
Maier	2.6	0.5	0.0	2.3	0.0	0.0	9.5	0.0	0.0	3.2
Vic	4.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	2.5
AC Avonlea	3.5	0.0	0.0	0.5	0.0	0.0	0.0	0.0	0.0	1.9
Plaza	1.5	0.6	0.0	5.7	0.0	0.0	0.0	0.0	0.0	1.6
Rugby	0.0	11.5	9.7	0.0	11.7	0.0	0.0	0.0	0.0	1.4
Belzer	1.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.0
Plenty	0.7	0.0	0.0	0.0	0.0	0.0	2.9	1.3	0.0	0.9
Voss	0.3	0.0	0.0	0.5	0.0	0.0	3.5	0.0	0.0	0.8
Crosby	0.9	0.0	0.0	0.2	0.0	0.0	0.0	6.2	0.0	0.7
Other 2/	2.1	1.1	0.0	2.1	0.0	44.7	5.8	0.0	0.0	2.7
					1,000	Acres				
Ben	123.4	22.3	5.6	106.0	15.8	3.9	212.4	24.5	6.4	520.3
Lebsock	132.2	43.8	45.5	28.9	11.2	2.3	29.9	21.2	0.0	315.0
Mountrail	214.9	2.2	8.6	48.4	0.0	2.1	4.0	0.0	0.0	280.2
Kyle	153.7	1.5	0.0	1.3	0.0	0.0	0.4	0.0	0.0	156.9
Monroe	106.2	5.3	3.6	35.9	0.0	0.0	0.0	5.2	0.0	156.2
Renville	116.1	7.9	0.7	23.3	2.2	0.0	2.3	0.0	0.0	152.5
Munich	21.2	12.0	44.4	0.0	1.7	0.0	1.7	0.0	3.6	84.6
Maier	27.5	0.5	0.0	6.2	0.0	0.0	30.3	0.0	0.0	64.5
Vic	49.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	49.9
AC Avonlea	37.0	0.0	0.0	1.4	0.0	0.0	0.0	0.0	0.0	38.4
Plaza	16.3	0.7	0.0	15.6	0.0	0.0	0.0	0.0	0.0	32.6
Rugby	0.0	12.6	11.6	0.0	4.1	0.0	0.0	0.0	0.0	28.3
Belzer	20.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	20.3
Plenty	7.2	0.0	0.0	0.0	0.0	0.0	9.2	0.7	0.0	17.1
Voss	2.7	0.0	0.0	1.5	0.0	0.0	11.1	0.0	0.0	15.3
Crosby	9.1	0.0	0.0	0.6	0.0	0.0	0.0	3.4	0.0	13.1
Other 2/	22.3	1.2	0.0	5.9	0.0	6.7	18.7	0.0	0.0	54.8
All Varieties	1,060.0	110.0	120.0	275.0	35.0	15.0	320.0	55.0	10.0	2,000.0

<sup>1/</sup> Percentages may not add to 100 due to rounding. 2/ Other includes other varieties not listed and unknown varieties.

# North Dakota Agricultural Statistics Districts





## SPRING WHEAT<sup>1/</sup>, Percent of Acreage Planted, North Dakota, 1997-2001

			2001						2	001			
Variety	1997	1998	1999	2000	Pct.	Acres Planted	Variety	1997	1998	1999	2000	Pct.	Acres Planted
			<ul> <li>Percer</li> </ul>	nt		- 1,000 -		-		- Percen	t		- 1,000 -
Russ Gunner Oxen 2375 Parshall Alsen Ingot Reeder Amidon Grandin	4.5 0.1 0.4 42.1 0.0 0.0 0.0 0.0 7.2 9.3	8.3 0.8 2.3 35.9 0.0 0.0 0.0 5.3 7.8	15.1 6.5 6.3 26.0 0.0 0.0 0.2 0.0 6.2 5.7	20.3 14.9 9.6 13.5 0.8 0.4 1.9 0.6 4.9 5.8	18.2 16.1 8.2 6.8 6.7 5.6 4.3 3.9 2.6	1,289.7 1,143.8 583.7 480.1 473.5 473.4 394.9 303.1 274.3 186.3	HJ98 Butte 86 McKenzie McNeal 2371 Forge Ernest Norpro Kulm Lars	0.0 7.6 0.0 0.7 2.3 0.0 1.3 0.0 2.7	0.0 5.6 0.0 1.0 2.7 0.2 1.3 0.0 2.0	0.2 3.8 0.0 1.3 1.0 0.9 1.4 0.0 2.2 0.4	1.9 2.2 0.3 0.8 0.6 1.6 0.8 0.0 0.9	1.4 1.2 1.0 0.9 0.8 0.7 0.7 0.4 0.4	99.5 83.9 67.7 64.9 59.2 50.1 51.1 31.1 27.6 21.7
Keene 2398 Trenton Dandy Gus	0.0 1.2 0.2 0.0 2.8	0.2 2.8 1.7 0.0 1.3	2.1 4.3 2.3 0.0 0.8	2.7 3.1 1.5 0.5 0.9	2.4 2.0 1.9 1.5 1.5	169.4 143.3 132.1 105.0 104.9	Stoa Len Other <sup>2/</sup> All Varieties	1.2 1.0 15.4 100.0	1.2 0.9 18.3	0.7 0.8 11.8 100.0	0.5 0.4 8.2 100.0	0.3 0.3 3.5	21.0 19.5 245.2 7,100.0

#### SPRING WHEAT<sup>1/</sup>, Percent and Acreage Planted, North Dakota, 2001

Variety	Northwest	North	Northeast	West	Central	East	Southwest	South	Southeast	State
		Central		Central		Central Planted		Central		
Russ Gunner Oxen 2375 Parshall Alsen Ingot Reeder Amidon Grandin Keene 2398 Trenton Dandy Gus HJ98 Butte 86 McKenzie McNeal 2371 Forge Ernest Norpro Kulm Lars Stoa Len Other 21	6.7 17.0 0.0 3.2 17.5 6.8 1.5 3.5 11.5 7.3 6.2 0.0 1.4 0.0 5.0 0.0 1.1 0.9 2.8 2.7 0.4 0.0 0.3 0.0 0.3	22.5 32.4 0.2 5.7 3.3 13.2 0.6 0.2 9.4 3.7 0.0 0.0 0.4 0.0 1.7 0.3 0.8 0.7 0.1 0.0 0.2 0.2 3.0 0.2	16.2 32.5 1.6 3.1 6.0 14.2 5.7 0.9 0.3 2.7 0.0 6.1 0.4 4.2 0.0 0.1 0.0 0.0 1.5 0.0 0.3 0.0 0.3	5.1 13.5 3.1 5.9 2.8 0.3 11.4 5.9 5.8 0.0 2.2 5.0 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.3 0.3 0.3 0.3 0.0 0.0 0.0 0.0 0.0 0.0	53.9 14.4 1.8 1.7 4.8 3.9 1.33 2.0.5 1.5 1.3 0.0 1.3 0.0 0.0 0.0 0.1 0.0 0.1 3.4	13.7 7.8 15.6 16.4 6.6 6.4 21.7 0.6 0.0 0.0 0.2 0.0 1.1 0.0 3.4 0.1 0.8 0.0 0.1 0.0 0.1 0.0 0.1 0.0 0.3 0.0 0.1 0.0 0.3 0.0 0.1	2.9 8.0 3.1 9.2 8.1 0.0 15.0 15.0 7.5 8.3 0.0 2.2 0.0 1.7 1.1 3.2 0.0 3.7 1.1 1.3 0.0 0.0 3.7	11.3 5.0 19.6 14.4 2.3 0.9 4.7 4.2 2.8 3.9 2.2 0.0 3.8 0.0 3.3 3.0 2.1 1.4 1.5 0.3 0.0 0.0 1.3 6.7	29.2 0.6 34.0 3.2 6.3 3.6 10.8 4.0 0.1 0.3 0.0 0.1 0.0 1.3 2.0 0.0 1.5 0.2 0.9 0.0 0.1	18.2 16.1 8.8 6.7 6.7 5.6 3.9 6.2 4.3 2.2 1.5 1.4 1.0 0.8 0.7 0.4 0.4 0.3 0.3 0.3 0.3 0.3 0.3
Russ Gunner Oxen 2375 Parshall Alsen Ingot Reeder Amidon Grandin Keene 2398 Trenton Dandy Gus HJ98 Butte 86 McKenzie McNeal 2371 Forge Emest Norpro Kulm Lars Stoa Len Otther <sup>2/</sup>	42.4 107.0 0.0 20.3 110.3 42.8 9.3 22.2 72.5 46.0 38.9 0.0 8.8 0.0 31.2 0.0 6.9 5.6 17.9 16.7 2.8 0.0 10.0 10.6 0.0 10.6 0.0	149.6 215.3 1.5 37.8 21.9 87.5 4.3 1.4 62.4 24.7 0.0 0.0 0.0 2.0 6.9 11.1 1.8 0.0 5.5 4.5 0.0 0.0 1.1 1.1 1.5 20.0 0.0 0.0	229.4 460.9 23.4 43.4 85.1 201.8 80.3 12.6 3.9 38.4 0.0 0.8 60.7 5.2 60.3 0.0 0.0 21.1 0.0 14.3 0.0 0.0 3.6 0.0 0.0 47.6	30.9 81.4 18.7 32.7 35.4 16.8 0.0 62.4 69.0 30.6 17.5 47.7 35.0 0.2 18.2 0.0 13.2 3.3 30.8 0.0 9.7 1.5 7.0 0.0 9.7 1.2 9.8 32.0	1,000 412.2 110.1 13.9 13.0 36.9 29.7 14.3 25.6 17.0 4.1 11.3 11.5 10.2 0.0 11.0 0.0 2.5 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0	Acres 128.5 73.2 146.3 154.3 62.3 60.4 204.4 5.3 0.0 0.0 2.1 0.0 32.3 1.1 7.4 0.0 0.0 3.9 0.0 18.1 0.0 0.0 28.6 940.0	22.7 63.0 24.2 72.6 63.6 4.3 0.0 118.1 24.2 17.6 83.3 58.7 64.8 0.1 16.9 0.0 13.2 11.8 16.2 24.9 0.0 29.4 8.5 10.1 0.0 8.1 0.0 8.1	65.1 28.7 112.5 82.8 13.1 4.7 4.9 27.1 24.3 24.2 15.9 22.5 12.4 0.0 22.0 0.8 18.8 0.0 12.1 7.8 8.6 1.1 1.5 0.0 7.4 38.7 575.0	208.9 4.2 243.2 243.2 44.9 25.4 77.4 28.4 1.0 0.7 2.5 0.0 0.9 4.3 0.4 0.0 9.6 14.2 0.0 0.0 10.4 0.0 1.2 6.3 0.0 0.0 7.9	1,289.7 1,143.8 583.7 480.1 473.5 473.4 394.9 303.1 274.3 186.3 169.4 143.3 132.1 105.0 104.9 99.5 83.9 67.7 64.9 59.2 50.1 31.1 27.6 21.7 21.0 19.5 245.2

<sup>1/</sup> Percentages may not add to 100 due to rounding. 2/ Other includes other varieties not listed and unknown varieties.

DURUM WHEAT<sup>1/</sup>
Percent of Acreage Planted, North Dakota, 1997-2001

					20	01
Variety	1997	1998	1999	2000	Pct.	Acres Planted
			- Percen	ıt		- 1,000 -
Ben	0.4	5.0	26.0	29.0	27.5	606.0
Renville	34.2	30.5	22.1	20.3	20.6	454.1
Munich	3.6	7.2	10.1	12.7	8.0	175.0
Mountrail	0.0	0.0	0.4	0.7	7.9	173.0
Monroe	30.7	18.1	12.7	10.3	7.3	159.9
Rugby	7.6	10.2	12.9	8.9	6.5	142.2
Kyle	4.4	10.1	6.5	7.5	6.2	135.5
Lebsock	0.0	0.0	0.0	0.1	3.2	70.8
Maier	0.0	0.0	0.1	0.6	3.0	64.9
Vic	5.0	5.5	2.5	2.7	2.2	49.0
Medora	4.5	2.5	1.2	1.8	1.4	30.9
Crosby	0.0	0.3	0.1	0.1	1.0	22.3
Plenty	4.4	4.8	2.2	1.4	1.0	22.2
Fjord	0.9	1.6	0.3	0.2	0.6	13.5
Belzer	0.0	0.1	0.6	1.2	0.4	9.8
Other 2/	4.3	4.1	2.3	2.5	3.2	70.9
All Varieties	100.0	100.0	100.0	100.0	100.0	2,200.0

<sup>1/</sup> Percentages may not add to 100 due to rounding. 2/ Other includes other varieties not listed and unknown varieties.

## WINTER WHEAT<sup>1/</sup> Percent of Acreage Planted, North Dakota, 1997-2001

					2001		
Variety	1997	1998	1999	2000	Pct.	Acres Planted	
			- Percer	ıt	- 1,000 -		
Arapahoe	20.5	10.7	10.8	12.3	31.1	46.6	
Roughrider	31.0	30.8	25.0	32.6	16.7	25.1	
Elkhorn	13.8	24.3	22.4	25.7	12.3	18.4	
Seward	29.8	24.3	17.6	2.8	9.1	13.6	
Ransom	0.0	0.0	0.0	4.3	8.5	12.7	
Nekota	0.0	0.0	3.2	2.4	8.1	12.2	
Crimson	0.0	0.0	0.0	0.0	3.7	5.6	
Other 2/	4.9	9.9	21.0	19.9	10.5	15.8	
All Varieties	100.0	100.0	100.0	100.0	100.0	150.0	

<sup>1/</sup> Percentages may not add to 100 due to rounding. 2/ Other includes other varieties not listed and unknown varieties.



# DURUM WHEAT<sup>1/</sup> Percent and Acreage Planted, North Dakota, 2001

Variety	Northwest	North Central	Northeast	West Central	Central	East Central	Southwest	South Central	Southeast	State
					Percent	Planted				
Ben	19.9	25.3	8.2	32.4	36.9	45.3	77.1	12.6	32.5	27.5
Renville	26.1	16.6	5.4	25.4	0.0	8.7	2.1	25.3	46.7	20.6
Munich	6.3	12.6	50.6	1.2	0.0	0.0	0.0	0.0	11.7	8.0
Mountrail	10.0	2.1	0.0	15.2	0.0	0.0	0.2	3.5	0.0	7.9
Monroe	10.6	0.0	0.0	6.1	0.0	0.0	1.2	18.6	0.0	7.3
Rugby	0.5	29.4	30.5	2.3	43.5	45.3	0.0	0.0	0.0	6.5
Kyle	9.8	3.9	0.0	0.0	0.0	0.0	2.5	4.2	0.0	6.2
Lebsock	2.2	6.3	4.0	6.0	5.4	0.0	1.8	2.8	9.2	3.2
Maier	2.8	0.3	0.0	4.4	9.1	0.0	2.3	12.6	0.0	3.0
Vic	3.3	0.0	0.0	0.5	5.0	0.0	1.0	0.0	0.0	2.2
Medora	1.6	0.0	0.0	0.0	0.0	0.0	4.8	0.0	0.0	1.4
Crosby	1.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.0
Plenty	1.4	0.0	0.1	0.3	0.0	0.0	0.0	7.9	0.0	1.0
Fjord	0.4	0.0	0.0	3.1	0.0	0.0	0.0	0.0	0.0	0.6
Belzer	0.7	0.0	0.0	0.0	0.0	0.0	0.3	0.0	0.0	0.4
Other 2/	2.7	3.5	1.2	3.3	0.1	0.7	6.7	12.6	0.0	3.2
					1,000	Acres				
Ben	248.3	39.2	11.7	92.2	28.8	6.8	169.7	5.4	3.9	606.0
Renville	326.0	25.7	7.6	72.4	0.0	1.3	4.6	10.9	5.6	454.1
Munich	78.8	19.6	71.8	3.4	0.0	0.0	0.0	0.0	1.4	175.0
Mountrail	124.6	3.3	0.0	43.2	0.0	0.0	0.4	1.5	0.0	173.0
Monroe	131.9	0.0	0.0	17.4	0.0	0.0	2.6	8.0	0.0	159.9
Rugby	6.0	45.6	43.3	6.6	33.9	6.8	0.0	0.0	0.0	142.2
Kyle	122.2	6.0	0.0	0.0	0.0	0.0	5.5	1.8	0.0	135.5
Lebsock	27.7	9.8	5.7	17.1	4.2	0.0	4.0	1.2	1.1	70.8
Maier	34.5	0.4	0.0	12.5	7.1	0.0	5.0	5.4	0.0	64.9
Vic	41.5	0.0	0.0	1.3	3.9	0.0	2.3	0.0	0.0	49.0
Medora	20.4	0.0	0.0	0.0	0.0	0.0	10.5	0.0	0.0	30.9
Crosby	22.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	22.3
Plenty	17.8	0.0	0.2	0.8	0.0	0.0	0.0	3.4	0.0	22.2
Fjord	4.8	0.0	0.0	8.7	0.0	0.0	0.0	0.0	0.0	13.5
Belzer	9.1	0.0	0.0	0.0	0.0	0.0	0.7	0.0	0.0	9.8
Other 2/	34.1	5.4	1.7	9.4	0.1	0.1	14.7	5.4	0.0	70.9
All Varieties	1,250.0	155.0	142.0	285.0	78.0	15.0	220.0	43.0	12.0	2,200.0

<sup>1/</sup> Percentages may not add to 100 due to rounding. 2/ Other includes other varieties not listed and unknown varieties.